

**IN THE SPECIFICATION**

Please replace paragraphs [0001] and [0015] with the following respective amended paragraphs:

**[0001]** The present invention relates to a method of increasing driving stability in motor vehicles during controlled braking operations in a motor vehicle having rear wheels that can be substantially rigidly coupled ~~according~~ and an electronic motor vehicle brake system used to increase driving stability during electronically controlled braking operations.

**[0015]** The pressure increase ~~times time~~ and pressure reduction ~~times time~~ adopted for the rear axle from the front wheel having a low coefficient of friction, admittedly, are adopted without substantial changes, yet can be weighted slightly differently in the sense of the invention. Discrepancies are generally limited to the effect of compensating possibly existing hydraulic differences (e.g. volume absorption, line cross-section, switching orifice) in the brake circuit of the front and rear axles. Preferably, the front wheel having a low coefficient of friction is detected by making a check whether an active YTC function on this wheel does not intervene in the current situation.